



THE STATE  
of **ALASKA**  
GOVERNOR BILL WALKER

Department of Natural Resources

DIVISION OF OIL AND GAS

550 W. 7<sup>th</sup> Avenue Suite 1100  
Anchorage, Alaska 99501-3560  
Main: 907.269.8800  
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January 3, 2018

Chris Wrobel  
Permitting Coordinator  
ConocoPhillips Alaska Inc.  
P.O. Box 100360  
Anchorage, AK 99510-0360

**RE: LONS 79-016, ConocoPhillips Alaska Inc., Kuparuk River Unit, Kuparuk Operations Center (KOC), Gasoline Skids Unit Plan of Operations Amendment Decision.**

Dear Mr. Wrobel:

The Alaska Department of Natural Resources, Division of Oil and Gas (Division), in accordance with Alaska Statute 38.05 and Alaska Oil and Gas Leasing Regulations (11 AAC 83) grants authorization to conduct activities on state lands as proposed in the Kuparuk River Unit (KRU) Plan of Operations (Plan) amendment application dated November 22, 2017 for the above referenced project.

**Scope:**

ConocoPhillips Alaska, Inc. (CPAI) requests approval to install two new gasoline tank skids, four tanker truck loading area (TTLA) containment skids, and an attendant shack at the KOC pad on the east side of the Central Processing Facility #1 (CPF-1) pad. The tanks will provide gasoline fuel for vehicles as CPAI transitions away from diesel-powered pickup trucks in the Kuparuk Field. The two double-walled gasoline tank skids measures 40 feet by 15 feet, and the total volume of each tank is 9,227 gallons. The four containment skids each measure 40 feet by 12 feet and utilize typical gravel ramps for accessibility. It is estimated that approximately 80 cubic yards of gravel will be placed on top of the existing KOC gravel pad. Power lines for operation of the skids and attendant shack will be entrenched in the KOC pad and strapped into an existing cable tray running from the Kuparuk Spill Response Center (KSRC) to the new tank location.

**Plan activities include:**

- Placement of approximately 80 cubic yards of gravel on KOC gravel pad.
- Installation of two new gasoline tanks, four TTLA containment skids, and an attendant shack.
- Entrenchment of power lines in the KOC pad from KSRC to the tank location.

**Location information:**

KRU

KOC

Meridian: Umiat

Township: 11N

Range: 10E

Section: 9

Lat: 70.3277, Long -149.6055

ADL(s): 025648

**Agency review:**

The Division provided a review and comment opportunity for the activities considered for authorization under this decision. The following government entities were notified on November 22, 2017 for comment on the Plan: Alaska Department of Environmental Conservation (ADEC), Alaska Department of Fish and Game (ADFG), and DNR: Division of Mining, Land & Water (DMLW), Division of Oil and Gas, and the North Slope Borough. The comment deadline was 4:30 pm Alaska Time on December 11, 2017. Comments were timely submitted by DMLW and the Division, Applicant, and commenting Agency reconciled the comments by modifying the plan; Project Specific Stipulation is listed below.

**Conditions/Stipulations:**

1. A certified As-Built survey of the activity shall be provided within one year of placement of the improvement. This As-Built must be both digital and hard copy.

**Project Specific Stipulations:**

1. The temporary tanks onsite will be moved once this project is operational. Site inspection will be performed for evidence of contamination.
2. CPAI Fluid Transfer Procedure will be followed to address containment and capture of fuel transfers.
3. Bollards and delineators will be installed around the perimeter of the tanks.

Please attach this amendment approval with the original decision. This unit operations amendment approval is issued in accordance with Alaska Statute 38.05, Alaska Administrative Codes 11 AAC 83.346 and 11 AAC 83.303. The Division reviewed this amendment under the unit regulation for the Plan, 11 AAC 83.346, and considers the factors set forth in 11 AAC 83.303(a) and (b). The amendment was also evaluated against the Kuparuk River Unit agreement for conformance.

A person affected by this decision may appeal it, in accordance with 11 AAC 02. Any appeal must be received within 20 calendar days after issuance of the decision, as defined in 11 AAC 02.040(c) and (d) and may be mailed or delivered to the Commissioner, Department of Natural Resources, 550 W 7<sup>th</sup> Avenue, Suite 1400, Anchorage, Alaska 99501; faxed to 1-907-269-8918, or sent by electronic mail to [dnr.appeals@alaska.gov](mailto:dnr.appeals@alaska.gov). This decision takes effect immediately. If no appeal is filed by the appeal deadline, this decision becomes a final administrative order and decision of the department on the 31<sup>st</sup> day after issuance. An eligible person must first appeal this decision in accordance with 11 AAC 02 before appealing this decision to Superior Court. A copy of 11 AAC 02 may be obtained from any regional information office of the Department of Natural Resources.

This approval signifies only that the State of Alaska has no objection to the operations outlined in the Plan amendment application. It does not constitute certification of any property right or land status claimed by the applicant nor does it relieve the applicant of responsibility to obtain

approvals or permits from other persons or governmental agencies that may also be required. All stipulations contained in the original lease and subsequent Plan approvals remain in full force and effect.

If activities have not commenced, this approval expires on January 3, 2021. Failure to comply with the terms and conditions outlined in the lease, the attached stipulations, and this authorization may result in revocation of this unit operations approval.

Any questions or concerns about this amendment may be directed to Natural Resource Specialist James Hyun at 907-269-8885 or emailed to [james.hyun@alaska.gov](mailto:james.hyun@alaska.gov).

Sincerely,



Nathaniel G. Emery  
Natural Resource Specialist

Attachments: Figures 1-3  
2008 North Slope Mitigation Measures with 2011 Supplement

ecc: DOG: Nathaniel Emery, Conor Williamson, Paul Blanche, and Graham Smith  
DMLW: Becky Baird, Henry Brooks, Melissa Head, Sean Williamson, and Kimberly Maher  
ADF&G: Jack Winters  
ADEC: Graham Wood, [dec.water.oilandgas@alaska.gov](mailto:dec.water.oilandgas@alaska.gov)  
Borough: Jason Bergerson, Josie Kaleak, and Matt C Dunn

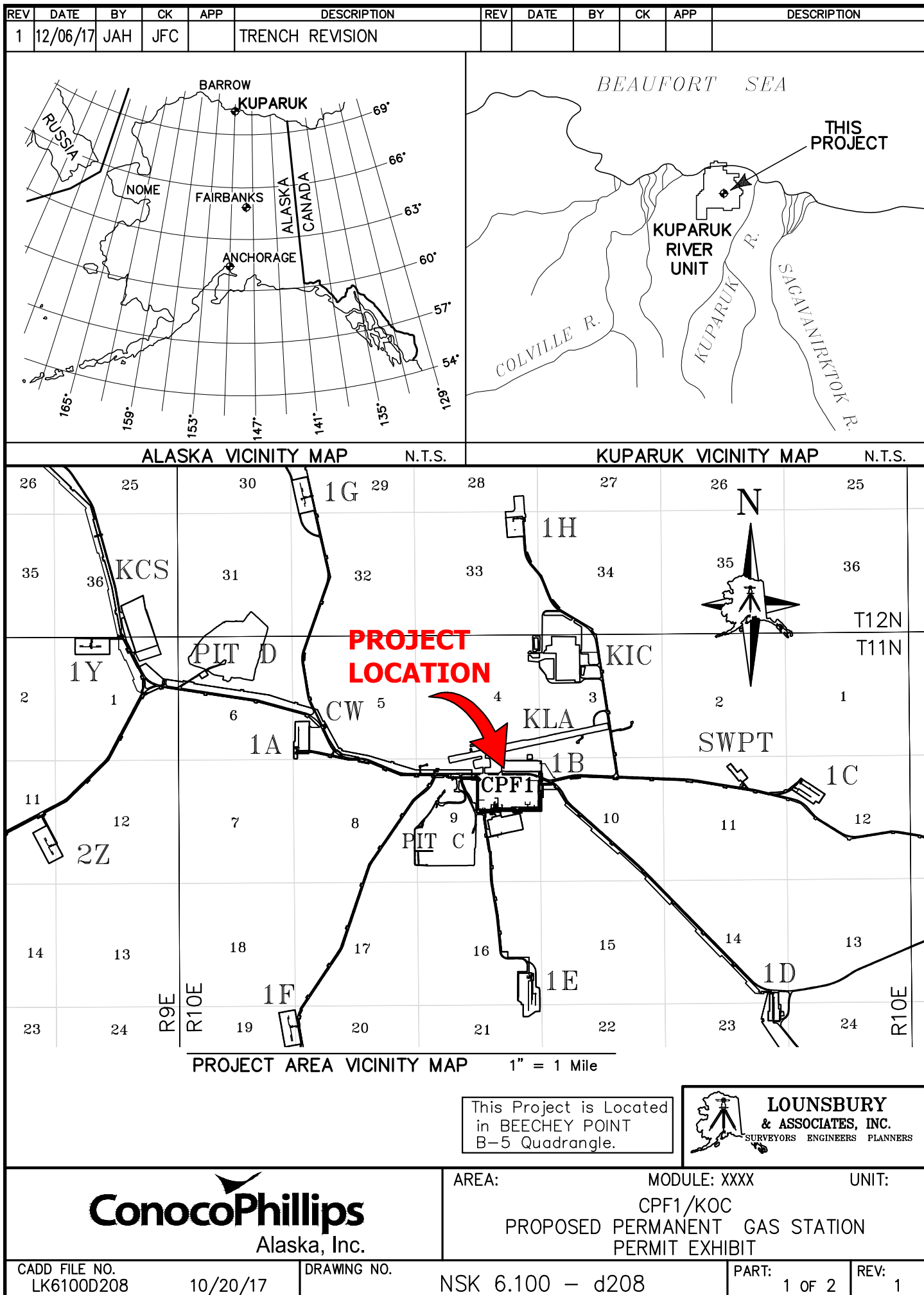


Figure 1



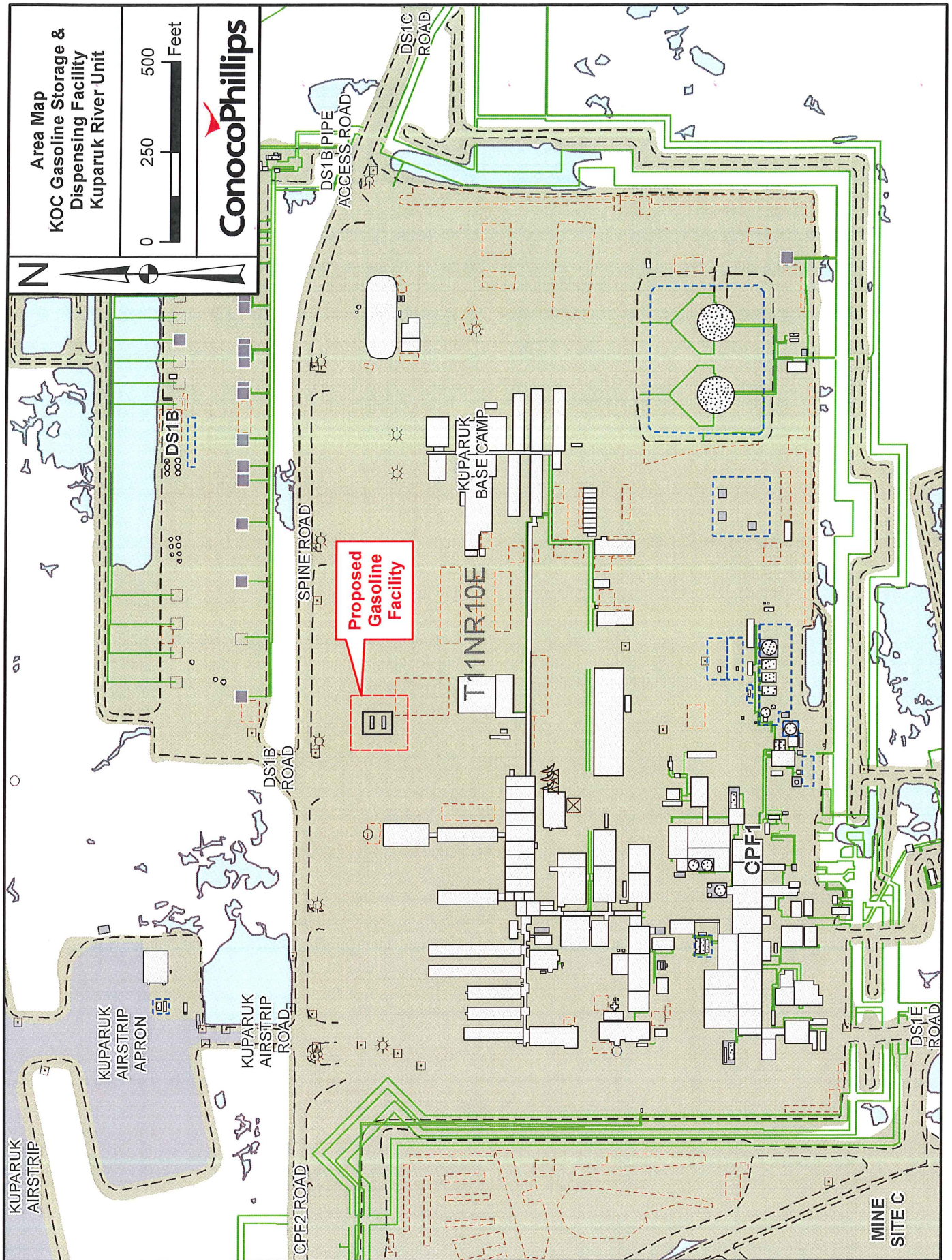
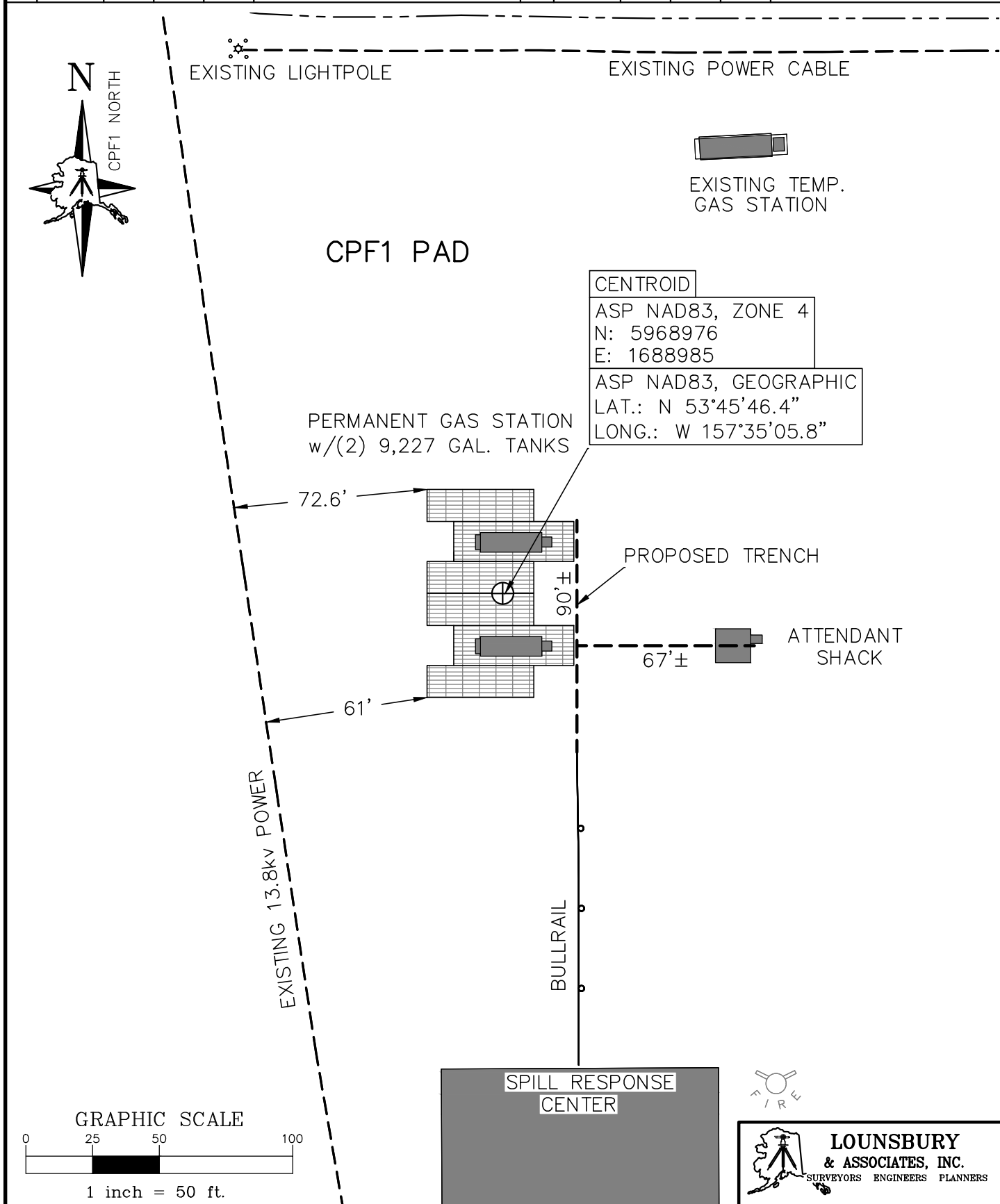


Figure 2

REV	DATE	BY	CK	APP	DESCRIPTION	REV	DATE	BY	CK	APP	DESCRIPTION
1	12/06/17	JAH	JFC		TRENCH REVISION						



				AREA:	MODULE: XXXX	UNIT:
				CPF1/KOC		
				PROPOSED PERMANENT GAS STATION		
				PERMIT EXHIBIT		
CADD FILE NO. LK6100D208		DRAWING NO. 10/20/17		NSK 6.100 - d208		PART: 2 OF 2
						REV: 1

Figure 3